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DATE MAILED: 05/09/2006

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/549,314		09/16/2005	Vernon Charles Gibson	4702-23	8217	
23117	7590	05/09/2006		EXAMINER		
NIXON &			LU, C CAIXIA			
901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203		R	ART UNIT	PAPER NUMBER		
'men'ere	.,			1713		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	-
		10/549,314	GIBSON ET AL.	
Office Action Sui	mmary	Examiner	Art Unit	
		Caixia Lu	1713	
The MAILING DATE of the Period for Reply	his communication app	ears on the cover she	et with the correspondence a	ddress
A SHORTENED STATUTORY WHICHEVER IS LONGER, FR - Extensions of time may be available under after SIX (6) MONTHS from the mailing of the state of the	ROM THE MAILING Down the provisions of 37 CFR 1.1 late of this communication. The maximum statutory period of period for reply will, by statute in three months after the mailing	ATE OF THIS COMM 36(a). In no event, however, re vill apply and will expire SIX (6 , cause the application to beco	UNICATION. hay a reply be timely filed) MONTHS from the mailing date of this me ABANDONED (35 U.S.C. § 133).	
Status				
1) Responsive to communic	cation(s) filed on			
2a) This action is FINAL .		action is non-final.		
3) Since this application is i	n condition for allowa	nce except for formal	matters, prosecution as to th	e merits is
closed in accordance wit	h the practice under E	x parte Quayle, 1935	C.D. 11, 453 O.G. 213.	
Disposition of Claims				
4)⊠ Claim(s) <u>1-68</u> is/are pend	ding in the application			
4a) Of the above claim(s)			ı .	
5) Claim(s) is/are all	owed.			
6) Claim(s) is/are rej	ected.			
7) Claim(s) is/are ob	jected to.			
8)⊠ Claim(s) <u>1-68</u> are subjec	t to restriction and/or	election requirement.		
Application Papers				
9) The specification is object	ted to by the Examine	r.		
10) The drawing(s) filed on _	*		d to by the Examiner.	
Applicant may not request t	hat any objection to the	drawing(s) be held in ab	eyance. See 37 CFR 1.85(a).	
Replacement drawing shee	t(s) including the correct	ion is required if the dra	wing(s) is objected to. See 37 C	FR 1.121(d).
11)☐ The oath or declaration is	objected to by the Ex	aminer. Note the atta	ched Office Action or form P	TO-152.
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made	_	priority under 35 U.S	.C. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐		- b b		
_	the priority document			•
-			in Application No been received in this Nationa	l Stogo
	e International Bureau		reen received in this Nationa	i Stage
* See the attached detailed			not received	
	omee delien for a net	or the continue copies	not room ou.	
Attachment(s)				
1) Notice of References Cited (PTO-89)			riew Summary (PTO-413)	
 Notice of Draftsperson's Patent Draw Information Disclosure Statement(s) 			r No(s)/Mail Date e of Informal Patent Application (PT	O-152)
Paper No(s)/Mail Date	(1 10-1 113 01 F 10/36/00)	6) Other		- ·,

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Various transition metal compound of Formula A.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. The claims are deemed to correspond to the species listed above in the following manner:

All claims are related to those transition metal complexes.

The following claim(s) are generic: None.

3. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or

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corresponding special technical features for the following reasons: Pursuant to PCT Rule 13.2 and PCT Administrative Instructions, Annex B, Part 1(f)(I)(B)(2), the species are not art recognized equivalents.

4. Applicants have requested written restriction on April 26, 2006.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caixia Lu whose telephone number is (571) 272-1106. The examiner can normally be reached on 9:00 a.m. to 5:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Caixia Lu Primary Examiner